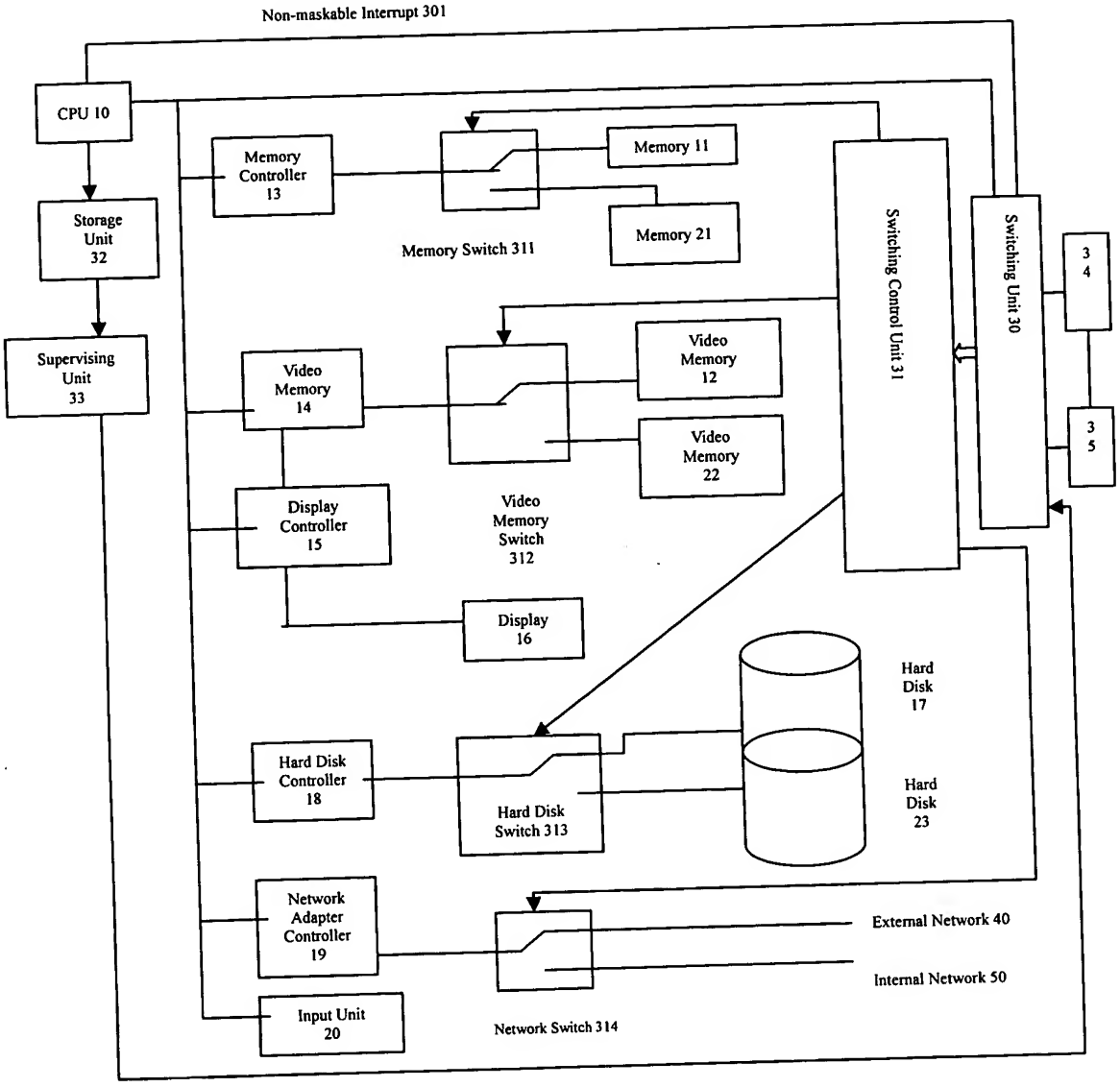
Non-maskable Interrupt 301
CPU 10
Storage Unit 32
Supervising Unit 33
Memory Controller 13
Memory 11
Memory 21
Memory Switch 311
Video Memory 14
Video Memory 12
Video Memory 22
Video Memory Switch 312
Display Controller 15
Display 16
Hard Disk Controller 18
Hard Disk Switch 313
Hard Disk 17
Hard Disk 23
Network Adapter Controller 19
Input Unit 20
Network Switch 314
External Network 40
Internal Network 50
Switching Control Unit 31
Switching Unit 30
3 4
3 5

Fig. 1